

**Preliminary land Use Service (PLUS)****Delaware State Planning Coordination**

540 S. DuPont Highway • Dover, DE 19901 • Phone: 302-739-3090 • Fax: 302-739-6958

Please complete this "PLUS" application in its entirety. **All questions must be answered. If a question is unknown at this time or not applicable, please explain.** Unanswered questions on this form could lead to delays in scheduling your review. This form will enable the state staff to review the project before the scheduled meeting and to have beneficial information available for the applicant and/or developer at the time of review. If you need assistance or clarification, please call the State Planning Office at (302) 739-3090. Possible resources for completing the required information are as follows:

[www.state.de.us/planning](http://www.state.de.us/planning)  
[www.dnrec.state.de.us/dnrec2000/](http://www.dnrec.state.de.us/dnrec2000/)  
[www.dnrec.state.de.us/DNRECEis/](http://www.dnrec.state.de.us/DNRECEis/)  
[datamil.udel.edu/](http://datamil.udel.edu/)  
[www.state.de.us/deptagri/](http://www.state.de.us/deptagri/)

- |  |                      |   |  |
|--|----------------------|---|--|
| 1. Project Title/Name: <u>DataGuard</u>  |                      |   |  |
| 2. Location: <u>North Side SCR 589A, 0.25 miles West of Rt 13</u>  |                      |   |  |
| 3. Parcel Identification #: <u>5-30-10-1</u>   |                      | 4. County or Local Jurisdiction Name: <u>Sussex</u> |  |
| 5. Owner's Name: <u>Clint &amp; Kristin Phillips</u>   |                      |   |  |
| Address: <u>PO Box 480</u>   |                      |   |  |
| City: <u>Nassau</u>  | State: <u>DE</u>     | Zip: <u>19969</u>                                   |  |
| Phone: <u>245-1372</u>   | Fax:                 | Email:  |  |
| 6. Applicant's Name: <u>Clint &amp; Kristin Phillips</u>   |                      |   |  |
| Address: <u>PO Box 480</u>   |                      |   |  |
| City: <u>Nassau</u>  | State: <u>DE</u>     | Zip: <u>19969</u>                                   |  |
| Phone: <u>245-1372</u>   | Fax:                 | Email:  |  |
| 7. Engineer/Surveyor Name: <u>Design Consultants Group, L.L.C.</u>   |                      |   |  |
| Address: <u>18072 Davidson Drive</u>   |                      |   |  |
| City: <u>Milton</u>  | State: <u>DE</u>     | Zip: <u>19968</u>                                   |  |
| Phone: <u>684-8030</u>   | Fax: <u>684-8054</u> | Email: <u>dgroup@dol.net</u>                        |  |
| 8. Please Designate a Contact Person, including phone number, for this Project: <u>Mark H. Davidson 684-8030</u> |                      |   |  |

| Information Regarding Site:  |   |
|--|---|
| 9. Area of Project(Acres +/-): <u>6.35</u>   |   |
| 10. According to the State Strategies Map, in what Investment Strategy Level is the project located? <input type="checkbox"/> Community <input type="checkbox"/> Developing <input type="checkbox"/> Environmentally Sensitive<br><input type="checkbox"/> Secondary Developing <input checked="" type="checkbox"/> Rural  |   |
| 11. Any previous applicants? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |   |
| 12. Present Zoning: <u>AR-1</u>  | 13. Proposed Zoning: <u>Conditional Use</u> |
| 14. Present Use: <u>Agricultural</u>   | 15. Proposed Use: <u>Paper Recycling</u>    |
| 16. If known, please list the historical and former uses of the property, and any known use of chemicals or hazardous substances:<br><u>N/A</u>  |   |
| 17. Comprehensive Plan recommendation:<br>If in the County, which area, according to their comprehensive plan, is the project located in:<br>New Castle <input type="checkbox"/> Kent <input type="checkbox"/> Sussex <input checked="" type="checkbox"/><br>Suburban <input type="checkbox"/> Inside growth zone <input type="checkbox"/> Town Center <input type="checkbox"/><br>Suburban reserve <input type="checkbox"/> Outside growth zone <input type="checkbox"/> Developing <input type="checkbox"/><br>Other <input type="checkbox"/> Environ. Sensitive Dev. District <input type="checkbox"/><br>Low Density <input checked="" type="checkbox"/> |   |
| 18. Water: <input type="checkbox"/> Central (Community system) <input checked="" type="checkbox"/> Individual On-Site <input type="checkbox"/> Public (Utility)<br>Service Provider Name:<br><br>What is the estimated water demand for this project?<br><br>How will this demand be met? <u>4" Well</u>   |   |
| 19. Wastewater: <input type="checkbox"/> Central (Community system) <input checked="" type="checkbox"/> Individual On-Site <input type="checkbox"/> Public (Utility)<br>Service Provider Name:   |   |
| 20. If a site plan please indicate square footage: <u>276,909</u> <u>9,920 Sq. Ft.</u>   |   |
| 21. If a subdivision: <input type="checkbox"/> Commercial <input type="checkbox"/> Residential <input type="checkbox"/> Mixed Use  |   |
| 22. Number of Lots: Gross Density of Project: Net Density<br>Gross density should include wetlands and net density should exclude wetlands, roads, easements, etc..  |   |



23. Number of renter-occupied units:  
Number of owner-occupied units:

Target Population (check all that apply):

Renter-occupied units

☐ Family

☐ Active Adult (check only if entire project is restricted to persons over 55)

Owner-occupied units

☐ First-time homebuyer – if checked, how many units

☐ Move-up buyer – if checked, how many units

☐ Second home buyer – if checked, how many units

☐ Active Adult (Check only if entire project is restricted to persons over 55)

24. Present Use: % of Impervious Surfaces:

Square Feet: 0

Proposed Use: % of Impervious Surfaces:

Square Feet: 42,257.00

25. What are the environmental impacts this project will have?

How much forest land is presently on-site? 23,763 (S.F.) How much forest land will be removed? 0

Are there known rare, threatened, or endangered species on-site? ☐ Yes ☒ No

Is the site in a sourcewater (for example, an excellent groundwater recharge) protection area? ☐ Yes ☒ No

Does it have the potential to impact a sourcewater protection area? ☐ Yes ☒ No

26. Is any portion of construction located in a Special Flood Hazard Area as defined by the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRM)? ☐ Yes ☒ No

Will this project contribute more rainwater runoff to flood hazard areas than prior to development? ☐ Yes ☒ No If "Yes," please include this information on the site map.

27. Are there any wetlands, as defined by the U.S. Army Corps of Engineers or the Department of Natural Resources and Environmental Control, on the site? ☐ Yes ☒ No

Are the wetlands: ☐ Tidal Acres  
☐ Non-tidal Acres

If "Yes", have the wetlands been delineated? ☐ Yes ☐ No

Has the Army Corp of Engineers signed off on the delineation? ☐ Yes ☐ No

Will the wetlands be directly impacted and/or do you anticipate the need for wetland permits? ☐ Yes ☐ No If "Yes", describe the impacts:

Will there be ground disturbance within 100 feet of wetlands ☐ Yes ☐ No

28. Are there streams, lakes, or other natural water bodies on the site? ☐ Yes ☒ No

If the water body is a stream, is it: ☐ Perennial (permanent) ☐ Intermittent ☐ Ephemeral (Seasonal)

If "Yes", have the water bodies been identified? ☐ Yes ☐ No

Will there be ground disturbance within 100 feet of the water bodies ☐ Yes ☐ No If "Yes", please describe :

29. Does this activity encroach on or impact any tax ditch, public ditch, or private ditch (ditch that directs water off-site)?

☒ Yes ☐ No

If yes, please list name: \* Crossing state ditch to enter property

30. List the proposed method(s) of stormwater management for the site: Biofiltration/Bioretenion

Define the anticipated outlet location(s) for stormwater generated by the site (for example, perennial stream, tax ditch, roadside swale, storm drain system, infiltration, etc.):

Will development of the proposed site create or worsen flooding upstream or downstream of the site? ☐ Yes ☒ No

31. Is open space proposed? ☒ Yes ☐ No If "Yes," how much? 5.38 Acres Square Feet

What is the intended use of the open space (for example, active recreation, passive recreation, stormwater management, wildlife habitat, historical or archeological protection)?

Where is the open space located? Remaining undisturbed site

Are you considering dedicating any land for community use (e.g., police, fire, school)? ☐ Yes ☒ No

32. Does it border existing natural habitat or preserved (for example, an agricultural preservation district or protected State Resource Area) land? ☐ Yes ☒ No If "Yes," what are they?

33. Is any developer funding for infrastructure improvement anticipated? ☐ Yes ☒ No If "Yes," what are they?

34. Are any environmental mitigation measures included or anticipated with this project? ☐ Yes ☒ No

Acres on-site that will be permanently protected

Acres on-site that will be restored

Acres of required wetland mitigation

Stormwater, erosion and sediment control, and construction best management practices (BMPs) that will be employed

Buffers from wetlands, streams, lakes, and other natural water bodies

35. Has any consideration been given to nuisance species (for example, mosquitoes or Canada geese)? ☐ Yes ☒ No

36. Will this project generate additional traffic? ☐ Yes ☒ No

How many vehicle trips will this project generate on an average weekday? A trip is a vehicle entering or exiting. If traffic is seasonal, assume the peak season

What percentage of those trips will be trucks, excluding vans and pick-up trucks?

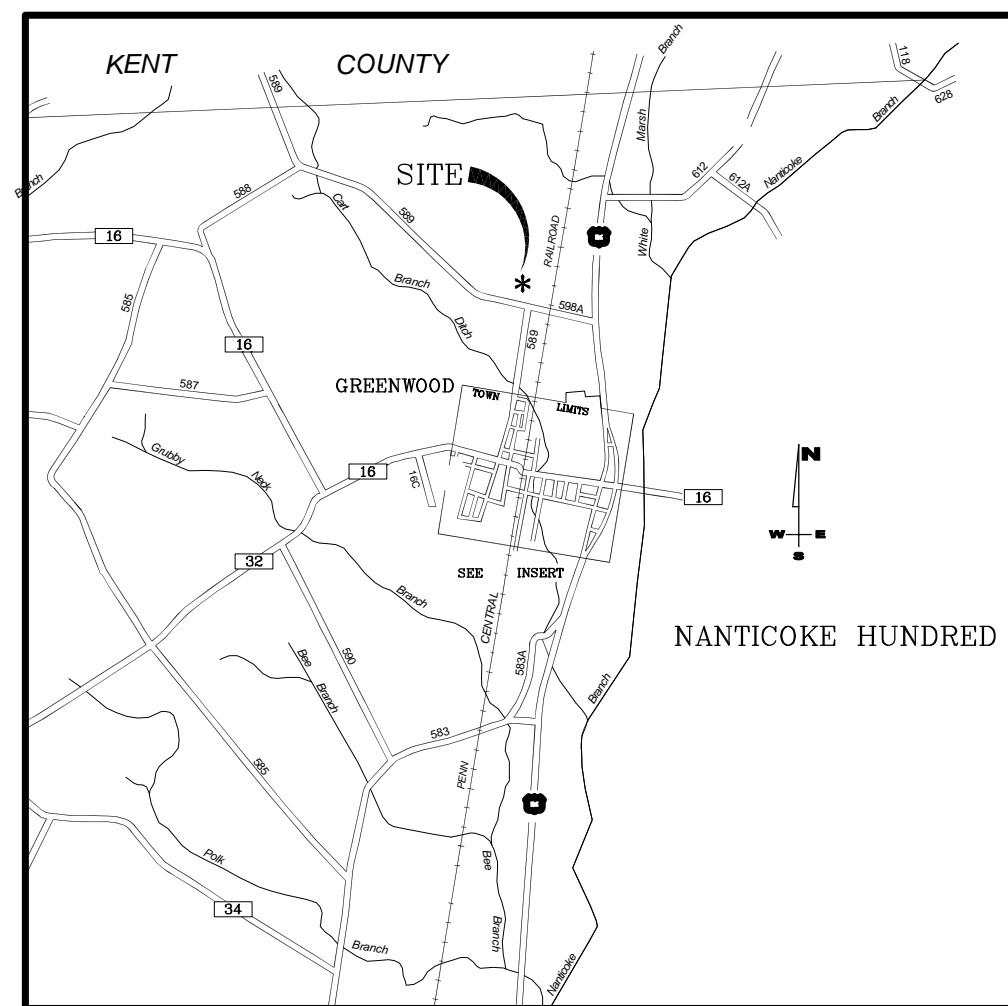
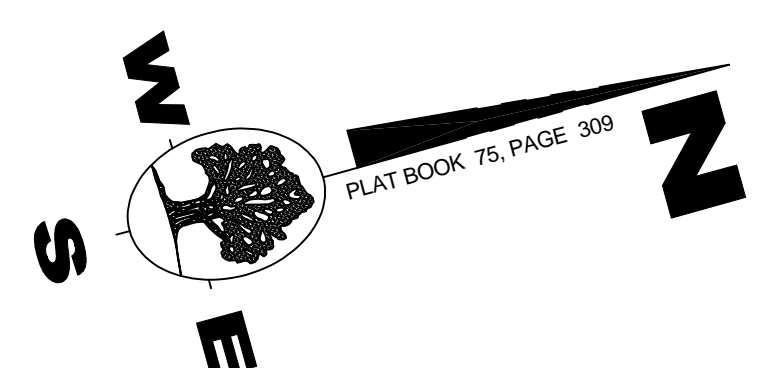
37. Will this project connect to public roads? ☒ Yes ☐ No

Please describe the road in front of the development: Lanes 2 ; width 10 ; shoulders

|   |
|---|
| 38. Is any of the project's road frontage subject to the Corridor Capacity Preservation Program? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  |
| 39. What potential is there to connect this project to existing or future development on adjacent lands? <u>None</u>  |
| 40. Are there existing or proposed sidewalks? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No; bike paths <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br><br>Is there an opportunity to connect to a larger bike/pedestrian network? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  |
| 41. Is this site in the vicinity of any known historic/cultural resources or sites <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br><br>Has this site been evaluated for historic and/or cultural resources? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br><br>Will this project affect, physically or visually, any historic or cultural resources? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>If "Yes," please indicate what will be affected (Check all that apply)<br><br><div style="margin-left: 20px;"> <input type="checkbox"/> Buildings/Structures (house, barn, bridge, etc.)<br/> <input type="checkbox"/> Sites (archaeological)<br/> <input type="checkbox"/> Cemetery </div><br>Would you be open to a site evaluation by the State Historic Preservation Office? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| 42. Are any federal permits, licensing, or funding anticipated? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |
| 43. How are you coordinating with other public/private projects in your area? <u>N/A</u><br><br>Are you willing to discuss interconnectivity?   |
| 44. Will this project generate any solid waste or require any special permits within State agencies to the best of your knowledge?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>If yes, please List them:  |
| 45. Please make note of the time-line for this project: <u>Begin Construction 12/04 and End Construction 5/05</u>   |
| I hereby certify that the information on this application is complete, true and correct, to the best of my knowledge.   |
| <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">Signature of property owner or contract buyer</div> <div style="width: 45%;">Date</div> </div><br><div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">Signature of Person completing form<br/>(If different than property owner)</div> <div style="width: 45%;">Date</div> </div>   |
| This form should be returned to the Office of State Planning electronically at <a href="mailto:Dorothy.morris@state.de.us">Dorothy.morris@state.de.us</a> <b>along with an electronic copy of any site plans and development plans for this site.</b> Site Plans, drawings, and location maps should be submitted as image files (JPEG, GIF, TIF, etc.) or as PDF files. GIS data sets and CAD drawings may also be submitted. A signed copy should be forwarded to the Office of State Planning, 540 S. DuPont Highway, Ste. 7, Dover, DE 19901. Thank you for this input. Your request will be researched thoroughly. <b>Please be sure to note the contact person</b> so we may schedule your request in a timely manner.  |

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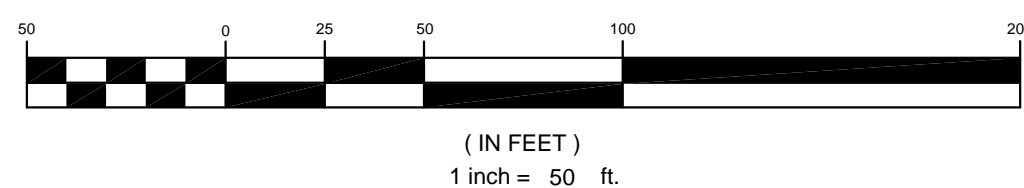




1" = 1 MILE

|  |                             |
|--|-----------------------------|
| TOTAL SITE AREA  | 276,909± S.F. (6.35 ACRES)  |
| USE TAX MAP NUMBER   | 5-30-10, P/O 1              |
| CURRENT ZONING   | AR-1                        |
| PROPOSED ZONING  | AR-1/CONDITIONAL USE        |
| PROPOSED USE   | PAPER RECYCLING CENTER      |
| PROPOSED BUILDING HEIGHT   | 24'                         |
| PROPOSED BUILDING AREA   | 9,920 SQ. FT. (0.23 AC.±)   |
| PROPOSED PAVED AREA  | 32,337 SQ. FT. (0.74 AC±)   |
| OPEN SPACE (INCLUDES LANDSCAPED,<br>(UNDISTURBED, SEPTIC<br>AND SWM AREAS) | 234,652 SQ. FT. (.538 AC.±) |
| PARKING SPACES REQUIRED  | 3                           |
| PARKING SPACES PROVIDED  | 11                          |
| WATER SUPPLY   | INDIVIDUAL WELLS            |
| SANITARY SEWER   | INDIVIDUAL SEWER            |

1. THE BOUNDARY INFORMATION SHOWN ON THIS PLAN WAS TAKEN FROM PLAT BOOK 75, PAGE 309 AND IS NOT THE RESULT OF AN ACTUAL FIELD SURVEY BY DESIGN CONSULTANTS GROUP, L.L.C.
2. THERE ARE NO WETLANDS ON THIS SITE.
3. THIS SITE IS LOCATED IN A ZONE X BASED ON THE FEMA FLOOD INSURANCE RATE MAP NUMBER 10005C0104 F, MAP REVISED JUNE 16, 1995, AND IS DETERMINED TO BE OUTSIDE THE 500-YEAR FLOODPLAIN.



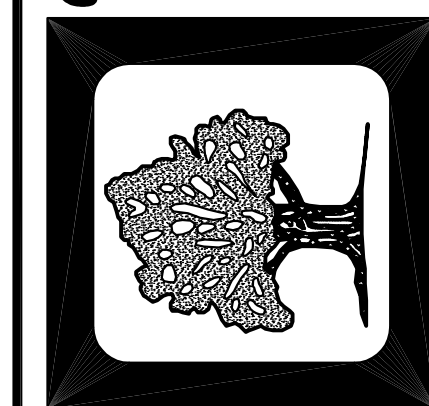
|  |      |
|--|------|
| SUSSEX LAND CO.<br>RD 3 BOX 326<br>MILLSBORO, DELAWARE 19966 | DATE |
|--|------|

SHARON CRUZ, P.E.  
DESIGN CONSULTANTS GROUP, L.L.C.  
RD. 4, BOX 108-6 - MILTON, DE 19968 - (302) 684-8030

PROFESSIONAL SEAL

SUBJECT: **LOTS 4 & 5, LANDS OF SUSSEX LAND CO.  
NORTHWEST FORK HUNDRED, SUSSEX COUNTY DELAWARE**

**TELEPHONE 19968 • FAX: 684-8054**  
**SURVEYING • ENGINEERING • LAND PLANNING**



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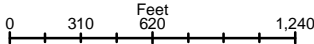
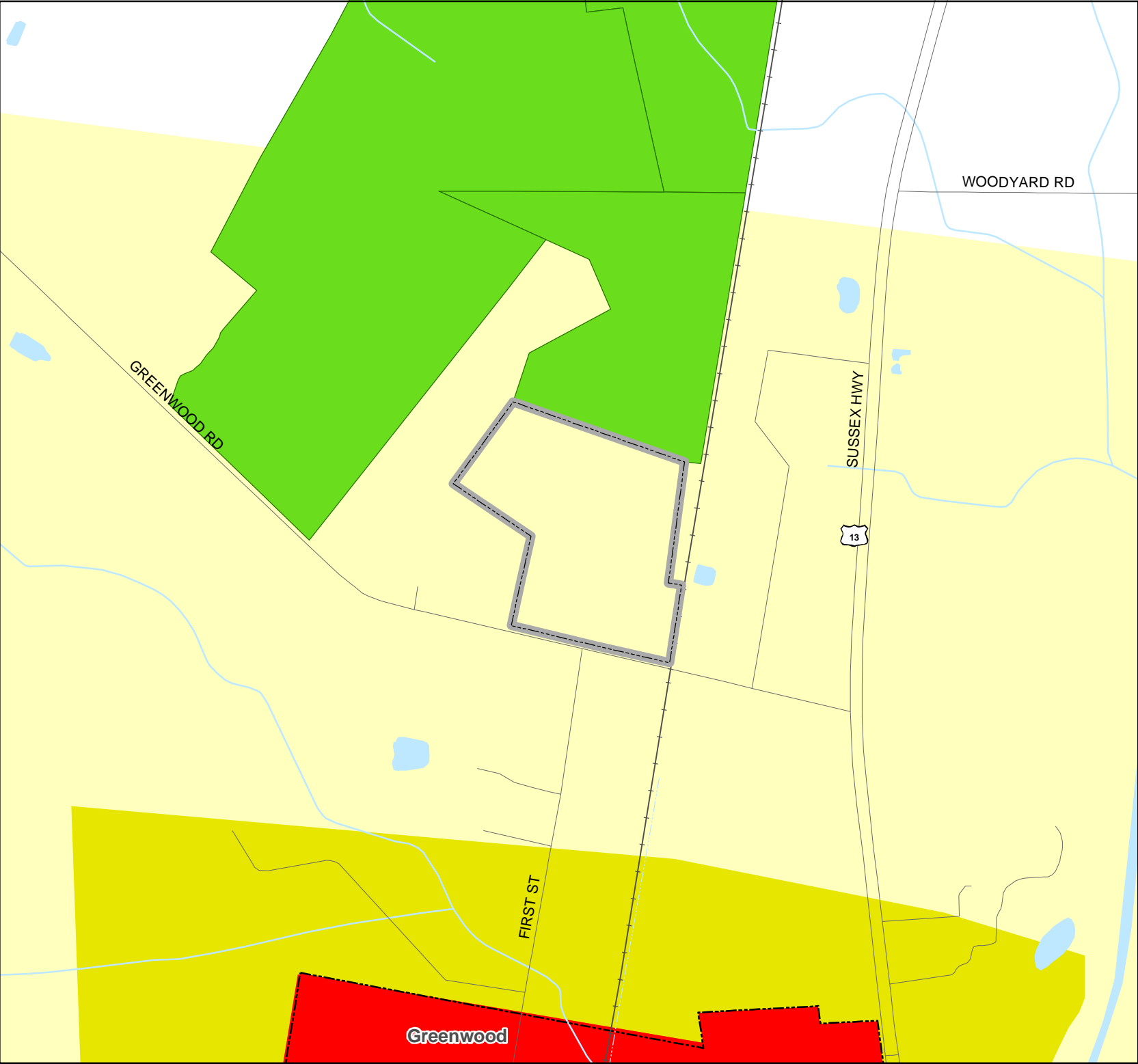
DESIGNED BY: MHD  
SURVEYED BY: OTHERS  
DRAWN BY: RDR  
CHECKED BY: MHD  
JOB #: Q31040  
SCALE: 1" = 50'  
TAX MAP: 5-30-10, PAR. 1  
DATE: 11/5/03

SHEET NO: 1

Preliminary Land Use Service (PLUS)

DataGuard  
2004-04-03

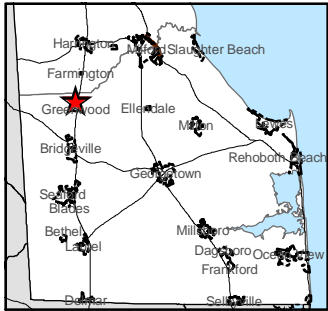
-  Project Area
-  Municipalities
-  Public-Owned
-  Ag District
-  Purchased Dev. Rights
- State Strategy Level**
-  Community
-  Developing Area
-  Secondary
-  Sensitive
-  Rural



1:10,000



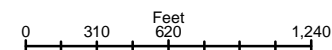
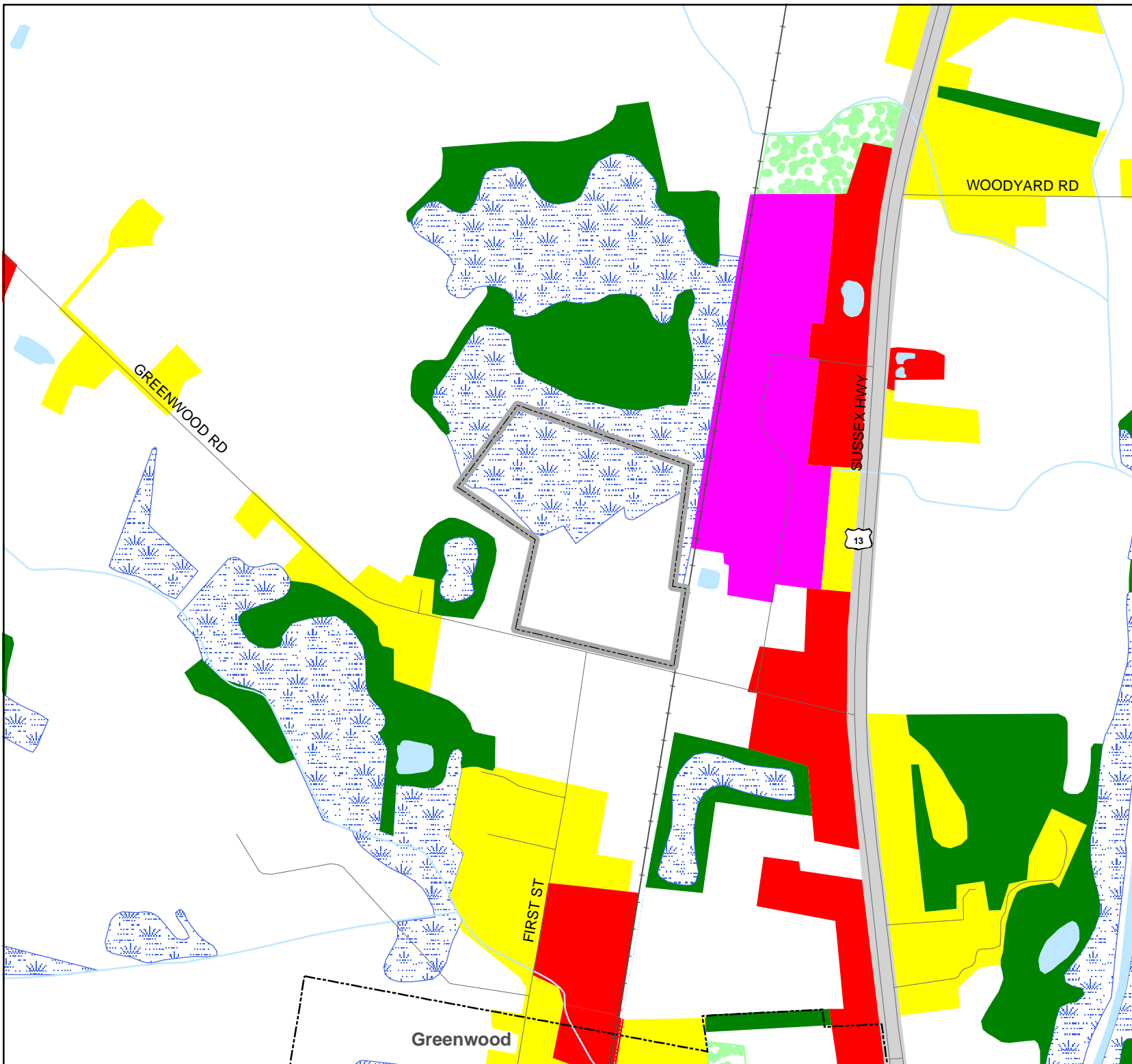
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# Preliminary Land Use Service (PLUS)

DataGuard  
2004-04-03

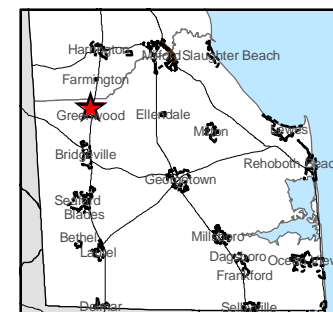
-  Project Area
-  Municipalities
- 2002 Land Use/Land Cover**
-  Residential
-  Commercial/Urban
-  Industrial
-  Trans./Comm./Utilities
-  Institutional/Governmental
-  Recreational
-  Agriculture
-  Scrub/Clear Cut
-  Forest
-  Water
-  Wetlands/Wet Woods
-  Beach/Sandy Area
-  Extraction/Transition



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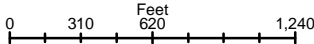


Preliminary Land Use Service (PLUS)

DataGuard  
2004-04-03

2002 False-Color  
InfraRed Orthophotography

-  Project Area
-  Municipalities



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